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Docket No.: APPL-P3015

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2181

Examiner: Not yet assigned

Serial No.: 10/749,325

Filed: December 29, 2003

In re Application of: Whitby-Strevens et al.

For: 1394B S800 OVER CAT5 CABLING USING GIGABIT ETHERNET PHY

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 7/1104 Signed Krista Thompson

#### TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed please find the following:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449;
- 3. 14 References.

Please contact Applicant's attorney at the address, telephone or facsimile number if there are any matters whose resolution can be expedited thereby.

Dated: July 1, 2004

Sierra Patent Group, Ltd. P.O. Box 6149 Stateline, NV 89449 (775) 586-9500 Telephone (775) 586-9550 Facsimile Respectfully submitted, Sierra Patent Group, Ltd.

John W. Crosby Reg. No.: 49,058



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Krista Thompson

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached, may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

This Information Disclosure Statement under 37 CFR §§1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

Serial No.: 10/749,325 Docket No.: APPL-P3015

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## This statement is filed pursuant to:

#### (X) 37 C.F.R. §1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of the national applications; (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application; or (3) before the mailing date of a first office action on the merits, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

### () 37 C.F.R. §1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. §1.97(b), but before the mailing date of either (1) a final action under 37 C.F.R. §1.113 or (2) a notice of allowance under 37 C.F.R. §1.311.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) or a statement according to 37 C.F.R. §1.97(e).

## () 37 C.F.R. §1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. §1.97(c) and filed on or before the payment of the issue fee and is accompanied by

- (1) The statement specified in paragraph (e) of this section; and
- (2) The fee set forth in §1.17(p).

Accordingly, this information disclosure statement requires the fee specified in 37 C.F.R. §1.17(p), \$180.00, for submission of an information disclosure statement under 37 C.F.R. §1.97(d).

#### 37 C.F.R. §1.97(e).

- () Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.
- () (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c), more than three months prior to the filing of the statement.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. §1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

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- (X) No fee is due.
- ( ) The fee specified in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under 37 C.F.R. §1.97(c) or 37 C.F.R § 1.97(d) is enclosed, \$180.00.

In the event any fee is required for filing the above-noted document, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing attached document timely, the Assistant Commissioner is hereby authorized to charge the fee to our Deposit Account No. 50-0612. A duplicate of this page is enclosed.

Respectfully submitted,

SIERRA PATENT GROUP, LTD.

Dated: July 1, 2004

John W. Crosby Reg. No.: 49,058

Sierra Patent Group, Ltd. P.O. Box 6149 Stateline, NV 89449 (775) 586-9500 (775) 586-9550 Fax

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Form PTO 1449					Atty. Docket No.		E .	Serial No.			
(Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office				APPL-P	3015	10/749,32	10/749,325				
Information Disclosure Statement by Applicant					Applicant: Whitby-Strevens et al.  Filed: December 29, 2003 Group: 2181						
(Use several sheets if necessary)											
			U	.S. Patent Docu	ıments						
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	1	EP 1 085 706 A2	03/21/2001	Europe		H04L	12/46		X		
	2	EP 1 085 706 A3	10/30/2002	Europe		H04L	12/46		X		
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		Other Doc	uments (Includ	ling Author, Ti	tle, Date, Pert	inent Pages	etc.)				
	3	Bregni et al., "Jitter						uipment.	, .		
	<u> </u>	IEEE International Conference on Communications, Vol. 3, pp. 1407-1410, May 12, 1994.									
:	4	"Information technology-Microprocessor systemsControl and Status Registers (CSR) Architecture for microcomputer buses", ANSI/IEEE Standard 1212, The Institute of Electrical and Electronics Engineers, Inc. pp. I-122, 1994 Edition.									
	5	Bregni et al., "Jitter Testing Technique and Results at VC-4 Desynchronizer Output of SDH Equipment,									
	6	IEEE Transactions on Instrumentation and Measurement, Vol. 44, Issue 3, pp. 675-678, June 1995.									
	"	"IEEE Standard for a High Performance Serial Bus", IEEE Standard 1394-1995, Institute of Electrical and Electronics Engineers, Inc., pp. I-384, approved July 22, 1996.  Shiwen et al., "Parallel Positive Justification in SDH C_4 Mapping, IEEE_International Conference on									
	7										
		Communications, Vol. 3, pp. 1577-1581, June 12, 1997									
	8	"AV/C Digital Interface Command Set General Specification, Rev. 3.0", 1394 Trade Association, pp. 4-5, 20-34, April 15, 1998.  "Enhancements to the AV/C General Specification 3.0 Version 1.0FC1", 1394 Trade Association, pp. 4, 6-									
	9										
		17, November 5, 1998.  10 "Information Technology-Fibre Channel-Methodologies for Jitter Specification", NCITS TR-25-1999, Jitter									
	10										
	11	Working Group Technical Report, Rev. 10, pp. 1-96, June 9, 1999.									
	11	"P1394a Draft Standard for a High Performance Serial Bus (Supplement)", Draft 3.0, Institute of Electrical and Electronics Engineers, Inc., pp. 1-187, June 30, 1999.									
	12	"IEEE Standard for a High Performance Serial Bus-Amendment 1", Institute of Electrical and Electronics									
		Engineers, Inc., pp.	Engineers, Inc., pp. 1-196, approved March 30, 2000.								
	13	"P1394b IEEE Draft Standard for a High Performance Serial Bus (High Speed Supplement) P1394b Draft									
	14	1.3.3, Institute of Electrical and Electronics Engineers, Inc., pp. 1-408, November 16, 2001.  "IEEE Standard for a High Performance Serial Bus-Amendment 2", Institute of Electrical and Electronics									
	1-7	Engineers, Inc., pp.									
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